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| APPLICATION NO.                             | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|---|----------------|----------------------|-------------------------|------------------|
| 09/876,747                                  | 06/07/2001     | Sarah E. Jordan      | US010391                | 1883             |
| 24737 75                                    | 590 03/01/2004 |                      | EXAMINER                |                  |
| PHILIPS INTELLECTUAL PROPERTY & STANDARDS   |                |                      | SMITH, RUTH S           |                  |
| P.O. BOX 3001<br>BRIARCLIFF MANOR, NY 10510 |                |                      | ART UNIT                | PAPER NUMBER     |
| ,   |                |                      | 3737                    | 12               |
|   |                |                      | DATE MAILED: 03/01/2004 | 1                |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | · · · · · · · · · · · · · · · · · · ·   | Application No.   | Applicant(s)   |  |  |  |
|--|---|---|--|--|--|--|
| Office Action Summary  |   | 09/876,747  | JORDAN, SARAH E.   |  |  |  |
|  |   | Examin r  | Art Unit   |  |  |  |
|  |   | Ruth S Smith  | 3737   |  |  |  |
| Period fo  | The MAILING DATE of this communication app<br>or Reply  | ears on the cover si  | neet with the correspondence address   |  |  |  |
| THE  <br>- Exter<br>after<br>- If the<br>- If NO<br>- Failu<br>Any I   | ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however<br>within the statutory minimu<br>will apply and will expire SIX<br>cause the application to be | r, may a reply be timely filed  um of thirty (30) days will be considered timely.  (6) MONTHS from the mailing date of this communication. |  |  |  |
| Status   |   |   |  |  |  |  |
| 1)⊠  | Responsive to communication(s) filed on 16 Ju   | ine 2003.   | -  |  |  |  |
| 2a)□   | This action is <b>FINAL</b> . 2b)⊠ This   | action is non-final.  |  |  |  |  |
| 3)□  | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |   |  |  |  |  |
|  | closed in accordance with the practice under E  | x parte Quayle, 193   | 35 C.D. 11, 453 O.G. 213.  |  |  |  |
| Dispositi  | ion of Claims   |   |  |  |  |  |
| 5)□<br>6)⊠<br>7)□  | Claim(s) 2-5,8,9,11-14,17,18 and 21-23 is/are 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 2-5,8,9,11-14,17,18 and 21-23 is/are 5 Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or  | vn from consideration   | on.  |  |  |  |
| Applicati  | ion Papers  |   |  |  |  |  |
| 10)□   | The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine  | epted or b) objecd<br>drawing(s) be held in<br>ion is required if the d   | abeyance. See 37 CFR 1.85(a).<br>rawing(s) is objected to. See 37 CFR 1.121(d).  |  |  |  |
| Priority (   | under 35 U.S.C. § 119   |   |  |  |  |  |
| a)l  | Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prior  application from the International Bureau  See the attached detailed Office action for a list of  | s have been receive<br>s have been receive<br>ity documents have<br>ı (PCT Rule 17.2(a)                                     | ed. ed in Application No e been received in this National Stage  ).  |  |  |  |
| Attachmen  | t(s)  |   |  |  |  |  |
| 2) Notice | te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) ter No(s)/Mail Date  | 5) <u> </u>   | erview Summary (PTO-413)<br>per No(s)/Mail Date<br>tice of Informal Patent Application (PTO-152)<br>ner:                                   |  |  |  |



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## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2-5,8,9,11-14,17,18,21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Knell et al. Knell et al disclose a method of selectively removing patient data from an image transmitted over a network. A diagnostic image (ultrasound) is obtained and patient information is excluded from the image transmitted by eliminating it from the composite image formed. The removal of the patient data is equivalent to the masking of such data. In the absence of any showing of criticality, whether the data is eliminated as disclosed by Knell et al or merely covered up would have been an obvious design choice in that Applicant has not disclosed that applying a mask to the image provides an advantage, is used for a particular purpose, or solves a stated problem instead of removing the data. One of ordinary skill in the art, furthermore, would have expected Applicant's invention to perform equally well with the patient data removed by forming a composite image because making the data not viewable by those reading it from a network is not affected by how it is made not viewable.

## Response to Arguments

Applicant's arguments with respect to claims 2-5,8,9,11-14,17,18,21-23 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ruth S Smith whose telephone number is (703) 308-3063. The examiner can normally be reached on M-F 5:30 AM- 2:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dennis Ruhl can be reached on (703) 308-2262. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ruth S Smith Primary Examiner Art Unit 3737

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